

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("5755929").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 17:38
S2	5	((KATSUMASA) near2 (ONO)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 17:39
S3	72	((KATSUMASA) near2 (ONO)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/04/08 17:39
S4	2	"1853255".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 17:46
S5	1	"4853255".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 17:46
S6	14	("3320086").PN. OR ("4853255").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 17:48
S7	318	"cast coating" and paper and humidity	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 17:50
S8	108	coating and paper and "conditioning chamber"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 17:53
S9	2	((HIDENOBU) near2 (TODOROKI)).INV.	US-PGPUB; USPAT	OR	OFF	2008/04/08 18:08
S10	55	((YUJI) near2 (ABE)). INV.	US-PGPUB; USPAT	OR	OFF	2008/04/08 18:09
S11	578	((YUJI) near2 (ABE)). INV.	EPO; JPO; DERWENT	OR	OFF	2008/04/08 18:10
S12	81	"paper conditioning" and apparatus	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 18:12
S13	0	conditioner and "expander roll" and "air nozzle"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 08:44
S14	3	"expander roll" and "air nozzle" and paper	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 08:44
S16	0	paper and conditioner and "162".CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 08:45
S17	138	paper and conditioner and "162".CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 08:45
S18	1	"5937258".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 08:53
S19	1	"5799898".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 08:56

S20	14	"conditioning chamber" and "162". CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 08:58
S21	8	"conditioning chamber" and paper	EPO; JPO; DERWENT	OR	OFF	2008/04/09 09:00
S22	367	"cast coating" and pigment and adhesive	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 12:29
S23	25	("4620992"   "4686119"   "5043190").PN. OR ("5275846").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 12:45
S24	18	("4620992"   "4686119"   "5043190").PN. OR ("5275846").URPN. and (condition conditioning humidity)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 12:46
S25	1	"3634948".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 12:54
S26	14	("3320086").PN. OR ("4853255").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 12:59
S27	0	"expander roll" near wrinkles	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 13:07
S28	68	"expander roll" and paper	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 13:07
S29	2	"2393191".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 13:11
S30	240	162/132.CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/09 15:31
S31	13234	(conditioning or conditioner) and coating and paper	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/12 10:10
S32	55	(conditioning or conditioner) and "cast coating" and paper	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/12 10:10
S33	620	(conditioning or conditioner) and cast same "coating" and paper	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/12 10:18
S34	0	(conditioning or conditioner) and cast same "coating" and paper and "612".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/12 10:20
S35	22	(conditioning or conditioner) and cast same "coating" and paper and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/12 10:20

S36	28	(conditioning or conditioner) same paper same chamber and cast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/12 10:21
S37	112	(conditioning or conditioner) same paper same chamber and coating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/12 10:22
S38	31	(conditioning or conditioner) same paper and "cast coating"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/12 10:25
S39	1221	(conditioning or conditioner) same paper same coating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/12 10:26
S40	4	(conditioning or conditioner) same "cast coating"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/12 10:27
S41	145	coating same (conditioner or conditioning) and "62".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/12 10:36
S42	102	coating same (conditioner or conditioning) and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/12 10:36
S43	8	coater same (conditioner or conditioning) and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/12 10:38
S44	1	"4853255".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/12 11:02
S45	14	("3320086").PN. OR ("4853255").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/12 11:03
S46	57	("1835741"   "2118549"   "2252345"   "2309090"   "2325798"   "2347643"   "2364505"   "2766807"   "3196038"   "3231418"   "3320086"   "3620899"   "3716395"   "3899615"   "3900690"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/12 11:05

		"3936582"   "3983307"   "4064297"   "4158712"   "4172160"   "4177304"   "4244990"   "4311748"   "4354449"   "4358481"   "4391833"   "4473613"   "4499125"   "4510199"   "4533600"   "4609589"   "4629634"   "4657783"   "4822640"   "4853255"   "4961964"   "5084318"   "5089296"   "5395690"   "5492722"   "5510161"   "5714269"   "5753871").PN. OR ("6610358").URPN.				
S47	0	"cast coating" same (humidity near5 control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/12 11:14
S48	18	"cast coating" same (humidity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/12 11:15
S49	373	"cast coating" same temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/12 11:17
S50	1005	"coating" same (humidity near5 control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/12 11:21
S51	331	"coating" same (humidity near5 control) and paper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/12 11:21

S52	75	"coating" same (humidity near5 control) and paper and chamber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/12 11:21
S53	3	paper same "treatment chamber" same humidity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/12 11:23
S54	4	("3191312").URPN.	USPAT	OR	OFF	2009/01/12 11:24
S55	40	cast near2 coating same (blower or blowing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/12 11:25
S56	4866	cast\$2 near2 coat\$3 and paper	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:22
S57	3817	cast\$2 near1 coat\$3 and paper	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:22
S58	1297	cast\$2 near1 coat\$3 and paper and (humidity condition \$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:22
S59	0	cast\$2 near1 coat\$3 and paper and (condition\$3) near2 chamber	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:23
S60	11	cast\$2 near1 coat\$3 and paper and (condition\$3) near2 chamber	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:23
S61	108	cast\$2 near1 coat\$3 and paper and (condition\$3) near2 (chamber box room space hollow slot compartment)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:24
S62	71	cast\$2 near1 coat\$3 and paper and (condition\$3) near1 (chamber box room space hollow slot compartment)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:24
S63	71	cast\$2 near1 coat\$3 and paper and (condition\$3) near1 (chamber box room space hollow slot compartment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/13 09:25

S64	5	cast\$2 near1 coat\$3 and paper and (conditioning conditioner) near1 (chamber box room space hollow slot compartment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/13 09:28
S65	8	cast\$2 near1 coat\$3 and paper and (conditioning conditioner) near2 (chamber box room space hollow slot compartment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/13 09:28
S66	2	"4853255".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/13 09:34
S67	14	("3320086").PN. OR ("4853255").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:34
S68	4	("3191312").URPN.	USPAT	OR	OFF	2009/08/13 09:41
S69	4	("2337163" "2344686" "2661669" "3079699").pn.	USPAT	OR	OFF	2009/08/13 09:42
S70	668	"paper conditioner" and apparatus	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:43
S71	644	"paper conditioner" and apparatus and nozzle	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:43
S72	1	"paper conditioner" and apparatus and nozzle and humidity	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:44
S73	1	"paper conditioner" and nozzle and humidity	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:44
S74	1207	paper and (conditioner conditioning) and nozzle and humidity	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:44
S75	924	paper and (conditioner conditioning) and nozzle and humidity and (coated coating)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:45

S76	568	paper and (conditioner conditioning) and chamber and nozzle and humidity and (coated coating)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 09:45
S77	1520	(162/112 162/119 162/135).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 10:02
S78	260	162/136.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 10:02
S79	1363	162/136.ccls. 427/331.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 10:03
S80	1604	162/136.ccls. 427/331.ccls. 162/265.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 10:04
S81	1604	162/136.ccls. 427/331.ccls. 162/265.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 10:07
S82	198	427/398.5.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 10:07
S83	118	427/398.5.ccls.	US-PGPUB; USPAT	OR	OFF	2009/08/13 10:07
S84	0	427/398.5.ccls. and cast and paper	US-PGPUB; USPAT	OR	OFF	2009/08/13 10:09
S85	1298	162/136.ccls. 427/331.ccls. 162/265.ccls.	US-PGPUB; USPAT	OR	OFF	2009/08/13 10:09
S86	1242	162/136.ccls. 427/331.ccls. 162/265.ccls. and paper	US-PGPUB; USPAT	OR	OFF	2009/08/13 10:09
S87	1148	162/136.ccls. 427/331.ccls. 162/265.ccls. and paper and cast	US-PGPUB; USPAT	OR	OFF	2009/08/13 10:09
S88	1242	162/136.ccls. 427/331.ccls. 162/265.ccls. and paper	US-PGPUB; USPAT	OR	OFF	2009/08/13 10:09
S89	1153	162/136.ccls. 427/331.ccls. 162/265.ccls. and paper and humidity	US-PGPUB; USPAT	OR	OFF	2009/08/13 10:11
S90	1375	162/136.ccls. 427/331.ccls. 162/265.ccls. and paper and humidity	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 10:11

S91	1365	162/136.ccls. 427/331.ccls. 162/265.ccls. and paper and humidity and conditioning	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 10:11
S92	16	(162/136.ccls. 427/331.ccls. 162/265.ccls.) and paper and humidity and conditioning	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 10:11
S93	104	(162/136.ccls. 427/331.ccls. 162/265.ccls.) and paper and humidity	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 10:12
S94	313	(162/112 162/119 162/135).ccls. and humidity	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 10:16
S95	532	cast near coat\$3 same condition\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 11:02
S96	1	"5009016".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 11:20
S97	1	"4506456".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 11:24
S98	1	"6694640".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 11:25
S99	609	427/395.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 12:01
S100	34	427/395.ccls. and cast	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 12:01
S101	21	427/395.ccls. and conditioning	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 12:03
S102	580	427/398.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 12:24
S103	19	427/398.1.ccls. and (conditioner conditioning)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 12:24
S104	5	427/398.1.ccls. and cast near coat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 12:26
S105	0	427/398.4.ccls. and cast near coat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 12:28
S106	2	427/398.4.ccls. and (conditioning or conditioner)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 12:28
S107	16	427/398.4.ccls. and (paper)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 12:33
S108	107	cast near1 coat\$3 and humidity near2 control\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 12:58

S109	6589	cast near1 coat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 12:59
S110	483	cast near2 coat\$3 and paper and nozzles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/13 13:01
S111	128	cast near2 coat\$3 and paper and nozzles and blow\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/13 13:01
S112	5	"4112559".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/13 13:09
S113	19	("2209205"   "2721370"   "2885763"   "2979131"   "3110612"   "3166824"   "3431608"   "3643339"   "3691600").PN. OR ("4112559").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 13:11
S114	2	"3296014".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 13:12
S115	1	"4280860".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 13:15
S116	16	"162".clas. and conditioning near1 chamber	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 13:16
S117	1	"162".clas. and conditioner near1 chamber	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 13:17
S118	10	"162".clas. and conditioned near1 chamber	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 13:17
S119	9	"162".clas. and (on \$1line in\$1line) same paper same conditioning	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 13:26
S120	0	"162".clas. and drying near1 chamber and humidity near1 control	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 13:29
S121	12	"162".clas. and drying and humidity near1 control	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 13:29

S122	1	"5755929".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 13:36
S123	17	("4581257"   "5281467"   "5541002").PN. OR ("5755929").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 13:37
S124	2409	(427/377 427/378 427/382 427/335). ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 14:34
S125	364	(427/377 427/378 427/382 427/335). ccls. and humidity	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 14:34
S126	107	(427/377 427/378 427/382 427/335). ccls. and humidity and paper	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 14:36
S127	15	(427/377 427/378 427/382 427/335). ccls. and humidity and paper and cast	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 14:36
S128	2	"conditioned air" and (nozzle blower) and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 14:38
S129	29	(nozzle blower) same conditioned and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 14:38

### EAST Search History (Interference)

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8/13/2009 2:46:55 PM

C:\Documents and Settings\ACALANDRA\My Documents\EAST\Workspaces\10551180 cast  
coating and apparatus.wsp